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**FAX TRANSMISSION****DATE:** September 28, 2005**PTO IDENTIFIER:** Application Number 10/782,513-Conf. #4709  
Patent Number**Inventor:** Alexander Burinskiy et al.**MESSAGE TO:** US Patent and Trademark Office**FAX NUMBER:** (571) 273-8300**FROM:** DARBY & DARBY P.C.

Matthew M. Gaffney

**PHONE:** (206) 262-8910**Attorney Dkt. #:** 08211/0200373-USO (P05759)**PAGES (Including Cover Sheet):** 10**CONTENTS:** Certificate of Transmission (1 page)  
Amendment Transmittal (1 page)  
Amendment (7 pages)

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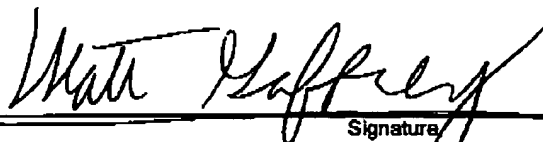
Application No. (if known): 10/782,513

Attorney Docket No.: 08211/0200373-US0 (P05759)

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Fax Cover Sheet (1 page)  
Amendment Transmittal (1 page)  
Amendment (7 pages)

SEP 28 2005

<b>AMENDMENT TRANSMITTAL LETTER</b>				Docket No. 08211/0200373-US0 (P05759)	
Application No. 10/782,513-Conf. #4709	Filing Date February 18, 2004	Examiner A. Q. Tra	Art Unit 2816		
Applicant(s): Alexander Burinskiy et al.					
Invention: APPARATUS AND METHOD FOR SENSING CURRENT IN A POWER TRANSISTOR					
<b>TO THE COMMISSIONER FOR PATENTS</b> Transmitted herewith is an amendment in the above-identified application. The fee has been calculated and is transmitted as shown below.					
<b>CLAIMS AS AMENDED</b>					
	Claims Remaining After Amendment	Highest Number Previously Paid	Number Extra Claims Present	Rate	
Total Claims	7	- 26 =		x	
Independent Claims	4	- 11 =		x	
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					
Other fee (please specify):					
<b>TOTAL ADDITIONAL FEE FOR THIS AMENDMENT:</b>					0.00
<input checked="" type="checkbox"/> Large Entity <span style="margin-left: 200px;"><input type="checkbox"/> Small Entity</span>					
<input checked="" type="checkbox"/> No additional fee is required for this amendment.					
<input type="checkbox"/> Please charge Deposit Account No. _____ in the amount of \$ _____ A duplicate copy of this sheet is enclosed.					
<input type="checkbox"/> A check in the amount of \$ _____ to cover the filing fee is enclosed.					
<input type="checkbox"/> Payment by credit card. Form PTO-2038 is attached.					
<input checked="" type="checkbox"/> The Director is hereby authorized to charge and credit Deposit Account No. <u>04-0100</u> as described below. A duplicate copy of this sheet is enclosed.					
<input checked="" type="checkbox"/> Credit any overpayment.					
<input checked="" type="checkbox"/> Charge any additional filing or application processing fees required under 37 CFR 1.16 and 1.17.					
Matthew M. Gaffney Attorney Reg. No.: 48,717  DARBY & DARBY P.C. P.O. Box 5257 New York, New York 10150-5257 (206) 262-8900  Customer No.: 38845				Dated: <u>September 28, 2005</u>	

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SEP 28 2005

Docket No.: 08211/0200373-US0 (P05759)  
(PATENT)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of:  
Alexander Burinskiy et al.

Application No.: 10/782,513

Confirmation No.: 4709

Filed: February 18, 2004

Art Unit: 2816

For: APPARATUS AND METHOD FOR SENSING  
CURRENT IN A POWER TRANSISTOR

Examiner: A. Q. Tra

**AMENDMENT AFTER FINAL ACTION (37 C.F.R. SECTION 1.116)**

MS AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

**INTRODUCTORY COMMENTS**

In response to the Advisory Action dated September 23, 2005, please amend the above-identified U.S. patent application as follows:

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks/Arguments** begin on page 6 of this paper.

{S:\08211\0200373US0\80039328.DOC [REDACTED] }